

FIG. 1A (Prior Art)

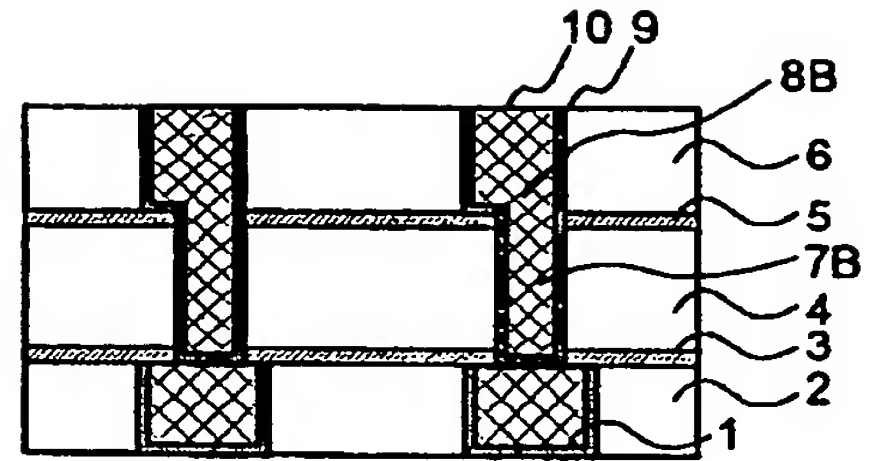


FIG. 1D (Prior Art)

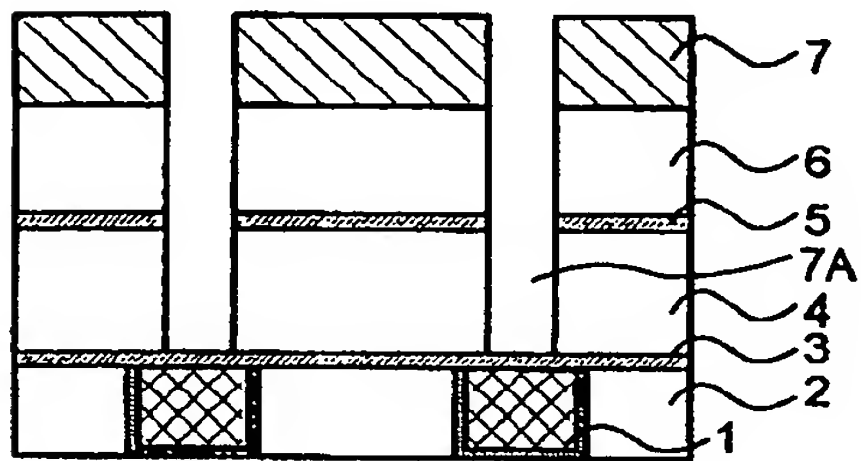


FIG. 1B (Prior Art)

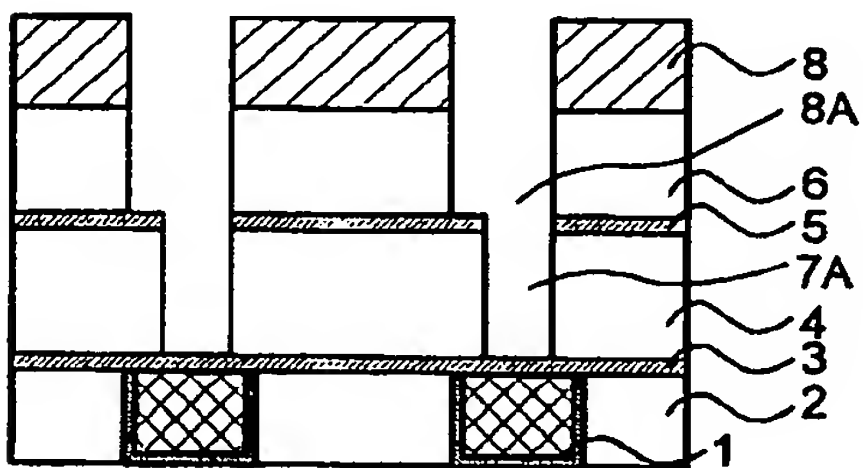


FIG. 1C (Prior Art)

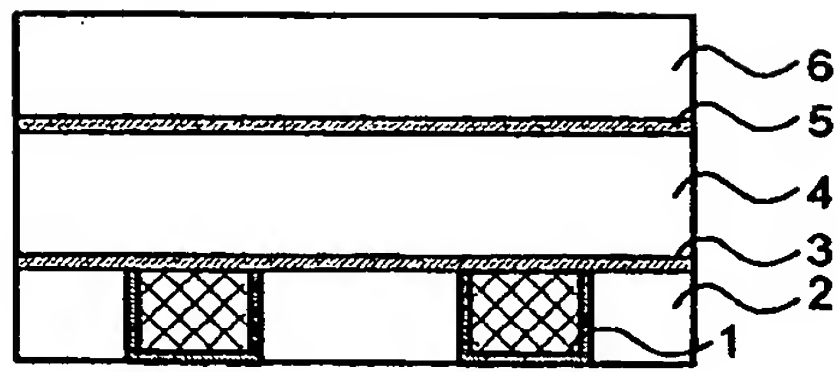


FIG. 2A

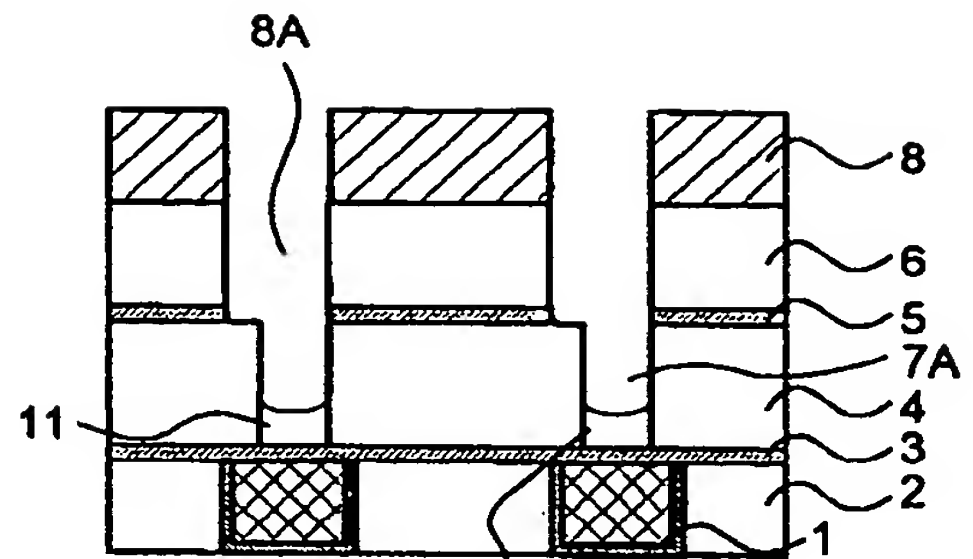


FIG. 2D

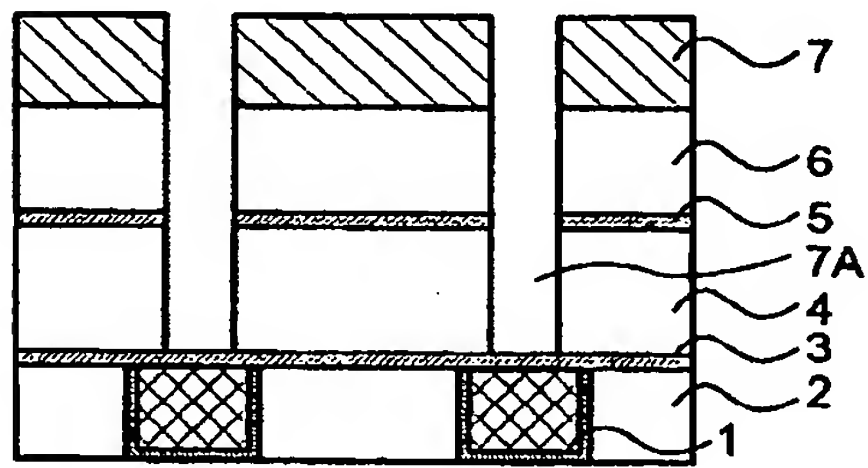


FIG. 2B

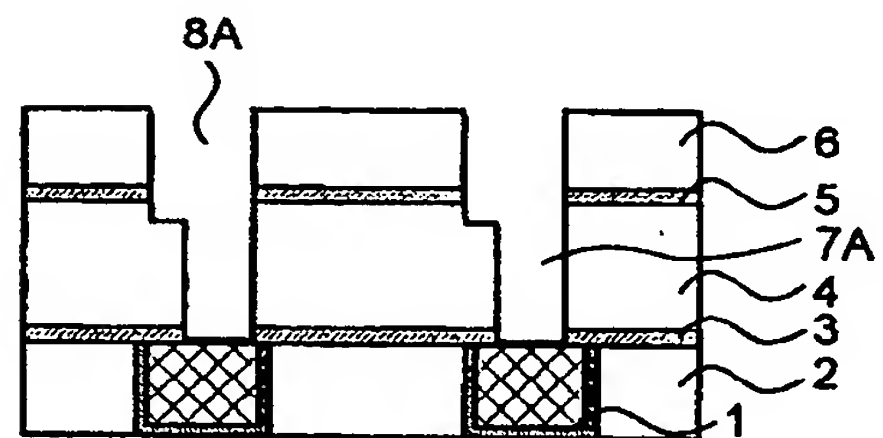


FIG. 2E

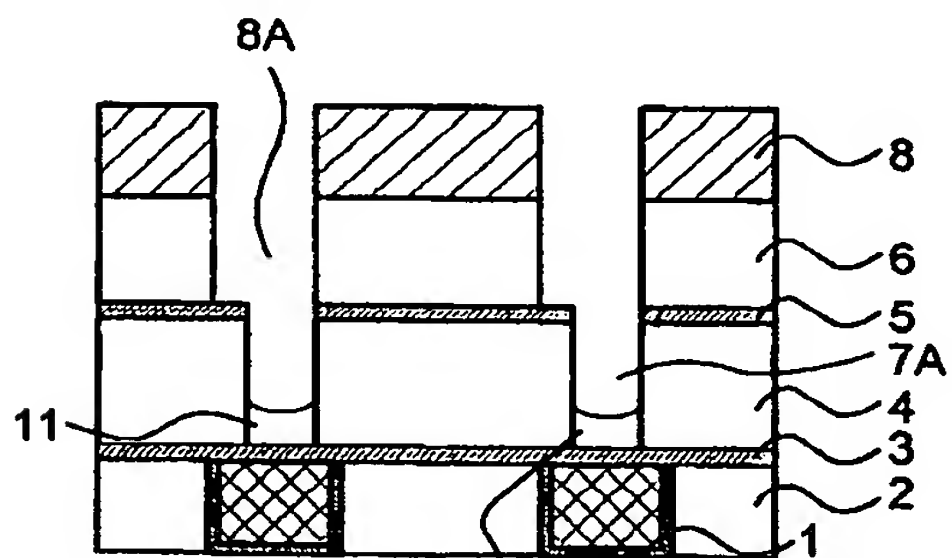


FIG. 2C

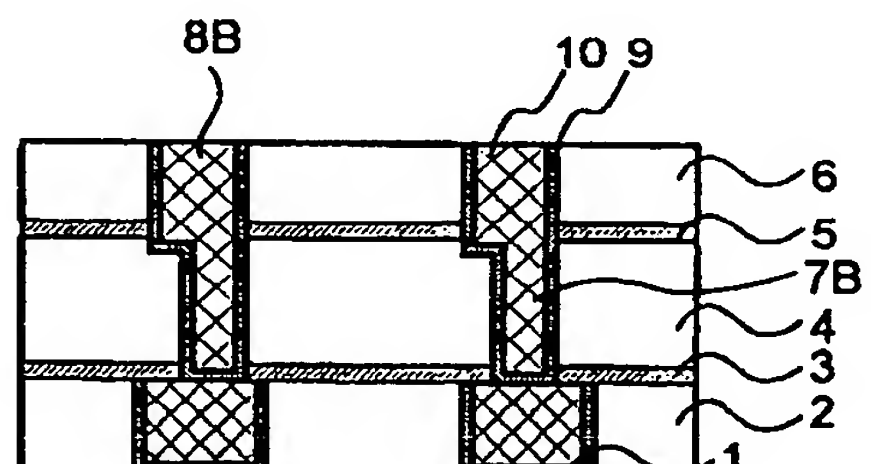
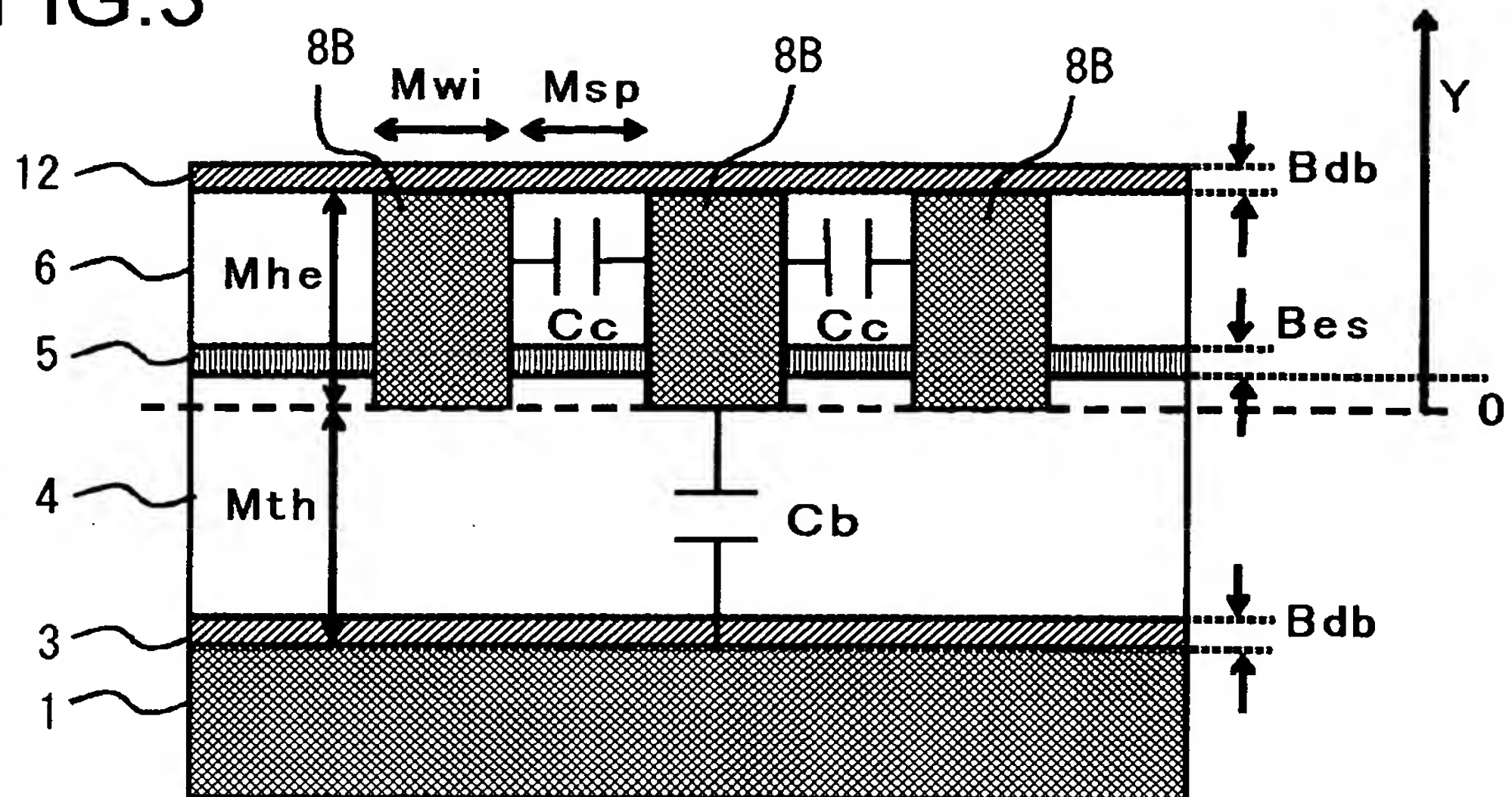


FIG. 2F

FIG.3



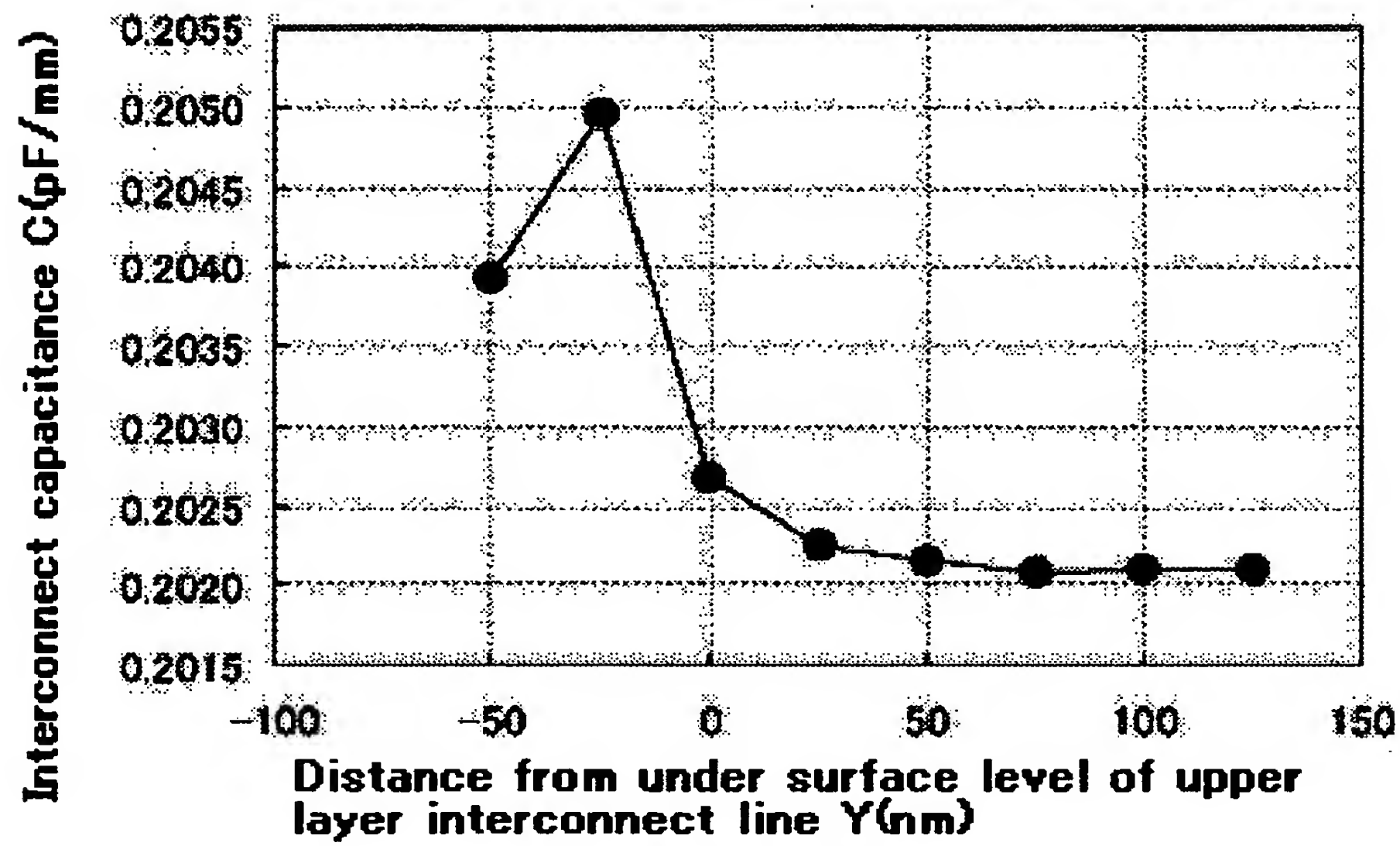


FIG. 4A

$K_{db} = K_{es} = 7.0$   
 $K_{ma} = 2.9$   
 $M_{th} = 450 \text{ nm}$

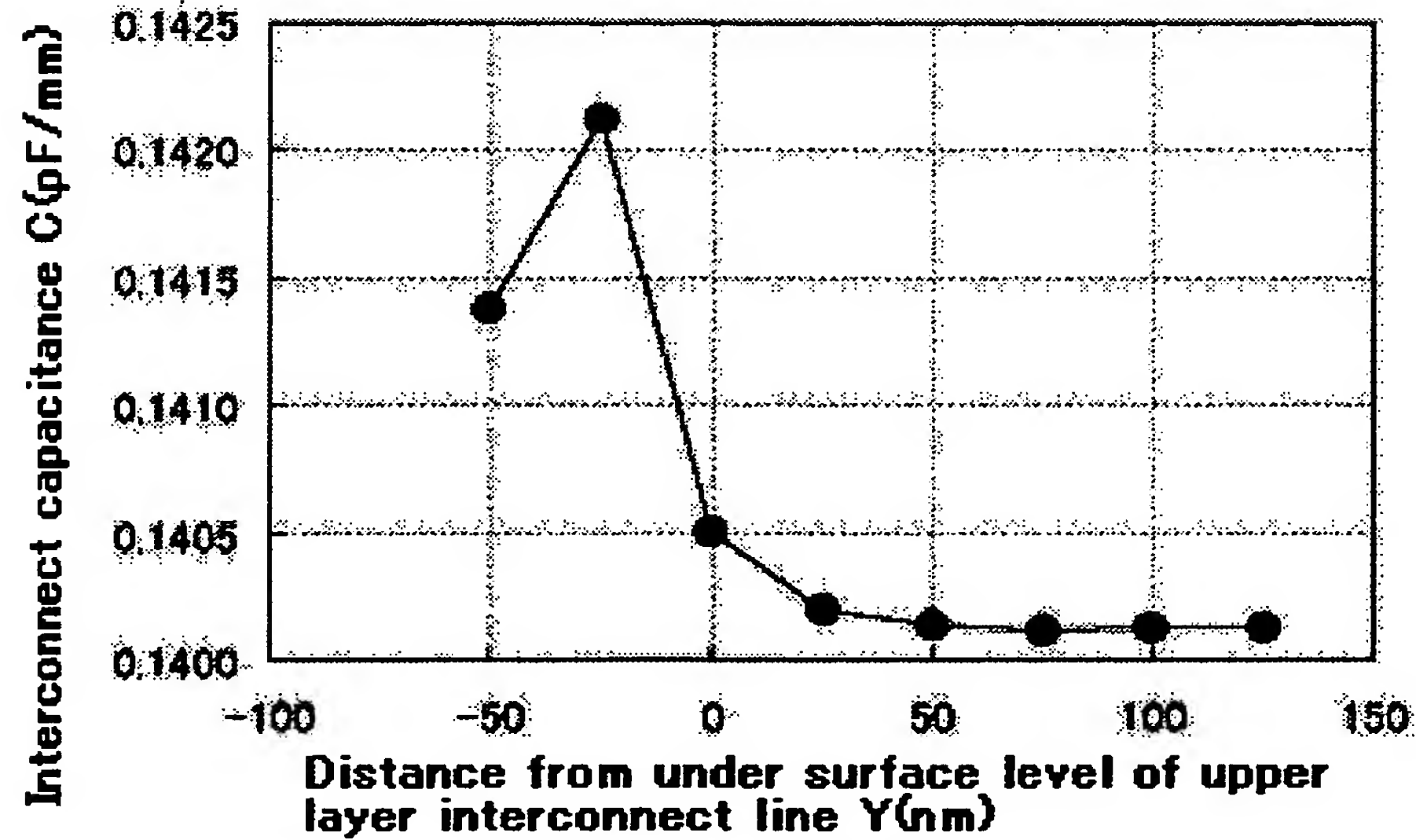


FIG. 4B

$K_{db} = K_{es} = 4.9$   
 $K_{ma} = 2.0$   
 $M_{th} = 450 \text{ nm}$

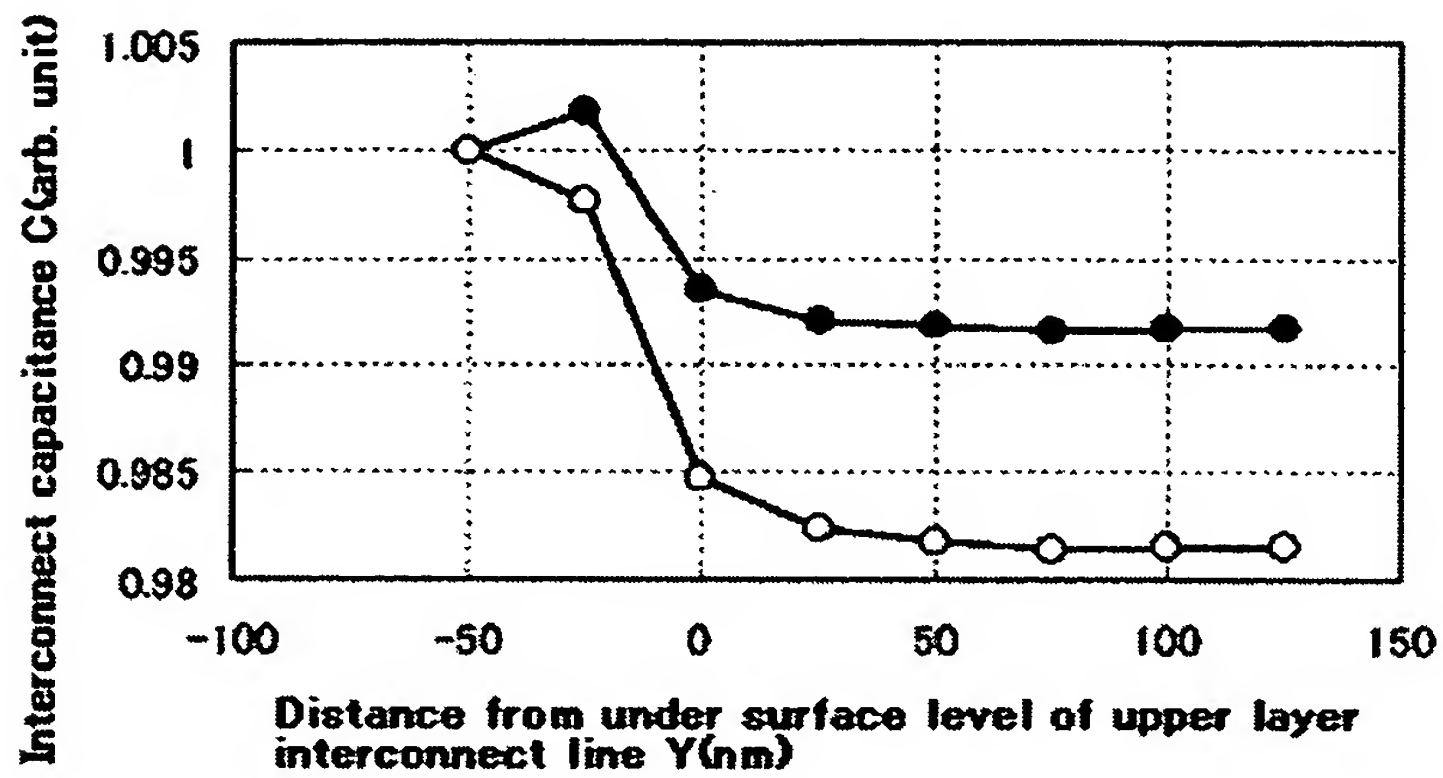


FIG. 5A

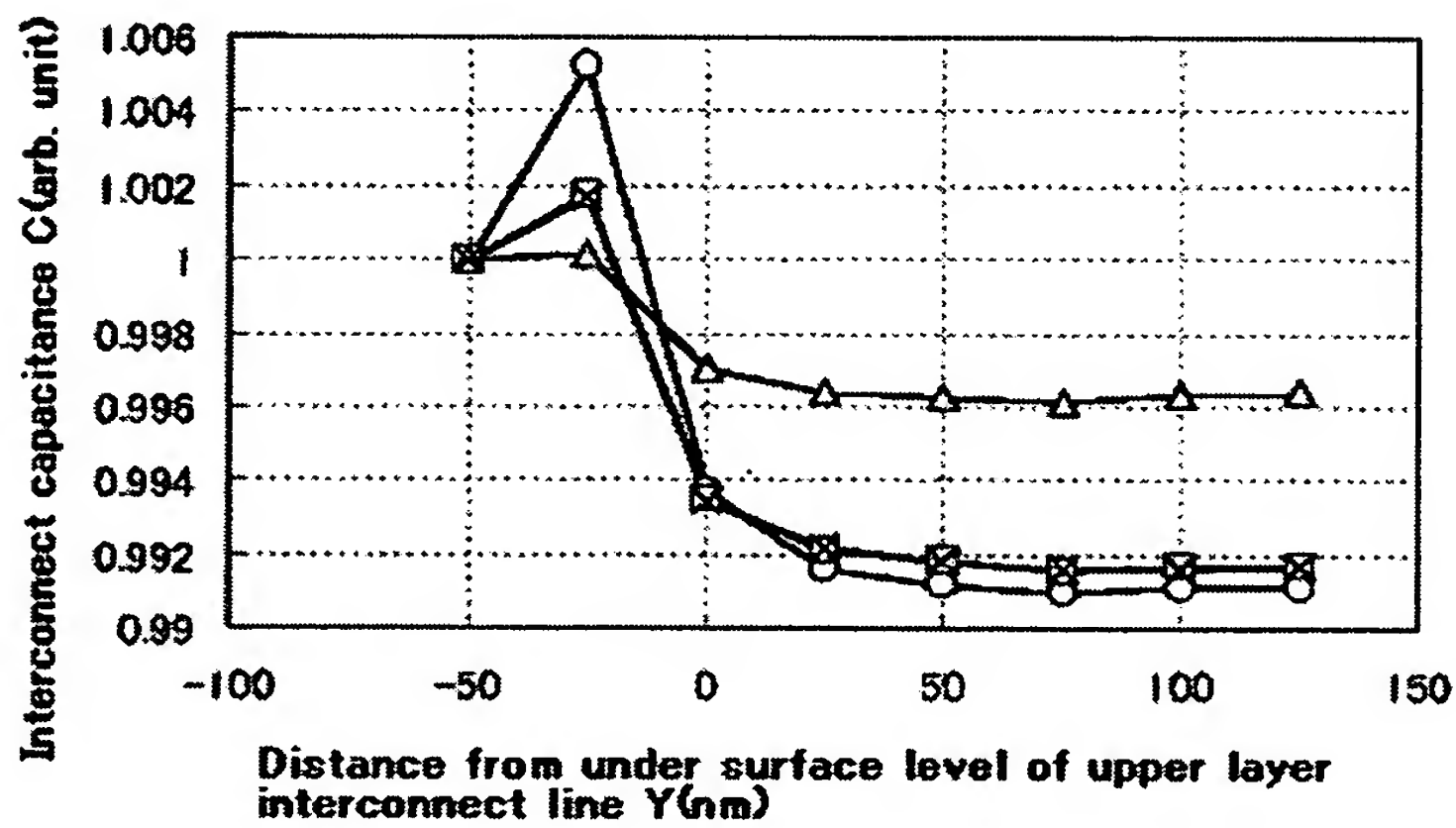


FIG. 5B

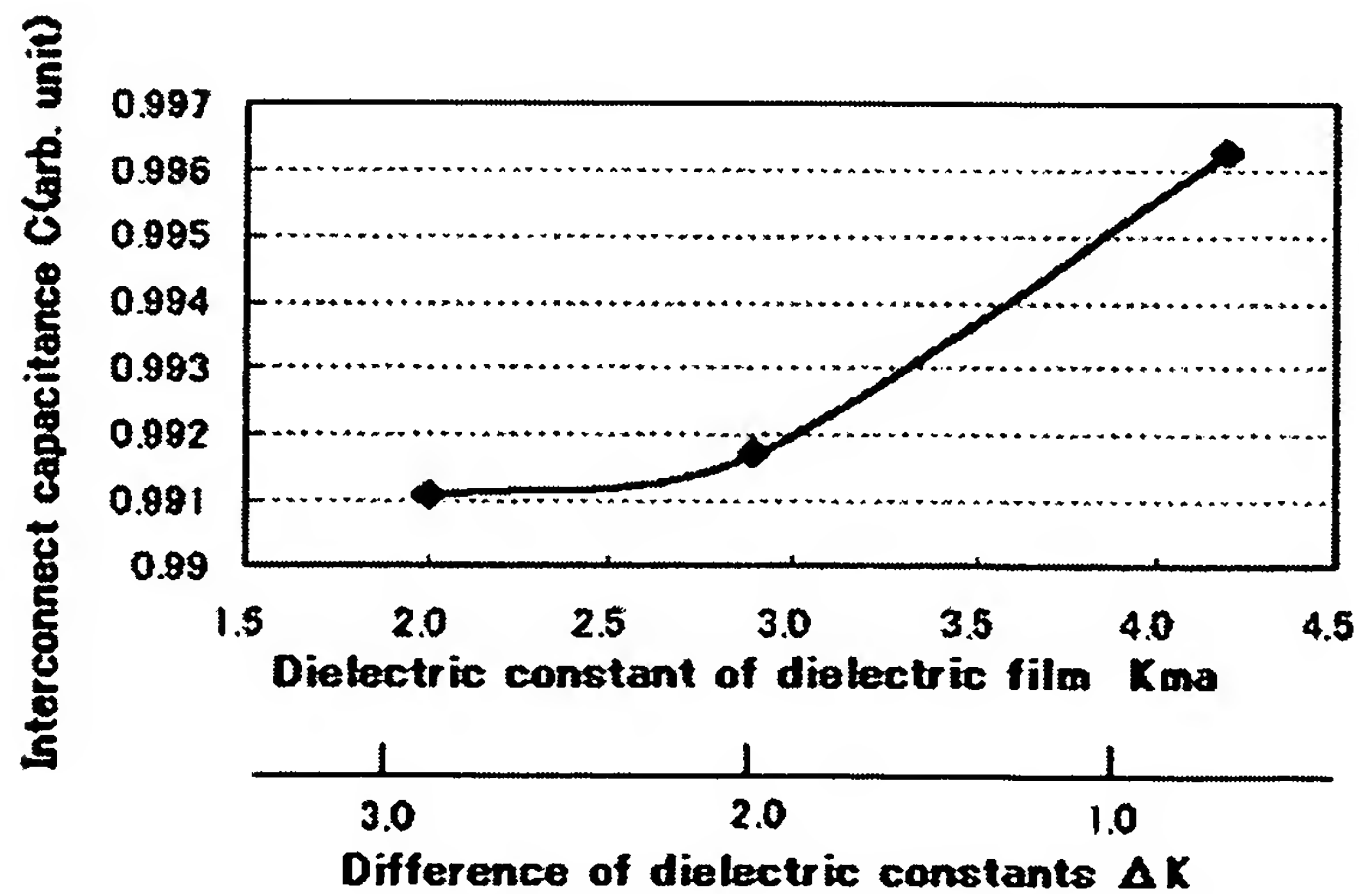


FIG. 5C